

ABSTRACT OF THE DISCLOSURE

An apparatus for removing heat from heat generating elements is disclosed. The apparatus is a thermal management system having a thermal distribution assembly in either one of or both of conductive and radiative communication with heat generating
5 elements. The thermal distribution assembly has thermal zones, each of which is associated with at least one heat generating element. The thermal distribution assembly includes a heat spreading frame and a heat conducting frame. Heat passes from the heat generating elements to the heat conducting frame and then to the heat spreading frame, from which the heat is removed via convection.